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719 7590 06/02/2005

CATERPILLAR INC.
 100 N.E. ADAMS STREET
 PATENT DEPT.
 PEORIA, IL 616296490



09/06/2005 LWONDIM2 00000016 031129 10705332

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,332	11/10/2003	Christopher R. Meischner	01-605	5089

TITLE OF INVENTION: SYSTEM FOR MONITORING DILUTION

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Kelly A Umholtz	(Depositor's name)
<i>Kelly A. Umholtz</i>	(Signature)
<i>Aug 29, 2005</i>	(Date)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/02/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	
LARKIN, DANIEL SEAN		2856		073-053010	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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1 Finnegan, Henderson, Farabow, Garrett & Dunne

2 _____

3 _____

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Caterpillar Inc

Peoria, IL

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Date

26 AUG 05

Typed or printed name

Dennis C Skarvan

Registration No. 35,360

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